Listing of Claims:

Claim 1. (Currently amended): An optical fiber device comprising:

a housing having a wall, wherein said housing is vacuum drawn and pressurized with a gas to prevent moisture from entering said housing;

an optical fiber holding tube extending through said wall and having a first end and a second end, said first end of said optical fiber holding tube contained in said housing and said second end of said optical fiber holding tube located outside of said housing;

a plurality of optical fibers extending from said first end of said optical fiber holding tube to said second end of said optical fiber holding tube without interruption; and

a gas blocking device attached to said first end of said optical fiber holding tube, wherein said gas blocking device comprises:

a fiber containing body having a passageway, wherein said optical fibers extend through said passageway in said fiber containing body of said gas blocking device;[[,]] and

wherein said gas blocking device contains a sealing material contained in said passageway and hardened around surrounding said optical fibers within said passageway such that said gas blocking device creates a seal substantially preventing gas from passing through said optical fiber holding tube, and wherein said plurality of optical fibers act as are strength members that reinforce said sealing material.

Claim 2 (Original): The optical fiber device according to claim 1, wherein said gas is nitrogen.

Claim 3 (Original): The optical fiber device according to claim 1, further including a water seal sealing an interface between said wall and said optical fiber holding tube extending through said wall.

Claim 4 (Currently Amended): The optical fiber device according to claim 1 wherein said gas blocking device includes:

a fiber containing body having a passageway containing said plurality of fibers; and

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a fiber organizing insert secured at one end of said fiber containing body such that said

fiber organizing insert is prevented from rotating with respect to said fiber containing body,

wherein said fiber organizing insert includes a plurality of fiber receiving holes each receiving

respective ones of said plurality of fibers.

Claim 5 (Original): The optical fiber device according to claim 4, further including a locking

member securing said fiber organizing insert to said one end of said fiber containing body.

Claim 6 (Original): The optical fiber device according to claim 4, wherein said passageway in

said fiber containing body includes a wide portion, a narrow portion, and a tapered portion

between said wide portion and said narrow portion, and wherein said fiber organizing insert is

secured within said wide portion.

Claim 7 (Original): The optical fiber device according to claim 4, wherein said fiber organizing

insert is made of a substantially non-compressible material.

Claim 8 (Original): The optical fiber device according to claim 4, wherein said fiber containing

body and said fiber holding tube are made of a conductive metal and are soldered together.

Claim 9 (Currently Amended): The optical fiber device according to claim 1, wherein said

sealing material is hot melt glue.

Claims 10-20 (canceled)

Claim 21 (Currently Amended): The optical fiber device according to claim 4, wherein said

passageway in said fiber containing body includes a narrow portion having an inside diameter

dimensioned such that said fibers act as strength members within said sealing material adhesive

in said narrow portion of said passageway.

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Claim 22 (Previously added): The optical fiber device according to claim 21 wherein the ratio of the cross-sectional area of said fibers to the cross-sectional area of said narrow portion is about ½.

Claim 23 (New): A method of passing optical fibers into a pressurized housing, said method comprising the steps of:

securing a gas blocking device to one end of an optical fiber holding tube;

inserting a plurality of optical fibers through said optical fiber holding tube and through said gas blocking device;

injecting a sealing material into said gas blocking device, wherein said sealing material surrounds said optical fibers and hardens such that said optical fibers act as strength members reinforcing said sealing material and such that said material creates a seal substantially preventing gas from passing through said optical fiber holding tube; and

installing said optical fiber holding tube and said gas blocking device into said housing such that said fibers exit said gas blocking device into said housing.

Claim 24 (New): The method of claim 23 wherein the step of injecting said sealing material includes injecting an adhesive.

Claim 25 (New): The method of claim 23 wherein the step of injecting said sealing material includes injecting a hot melt glue.

Claim 26 (New): The method of claim 23 further comprising the steps of: inserting each of said optical fibers through a hole in a fiber organizing insert; and securing said fiber organizing insert to said gas blocking device.